

CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE:	ANNUAL (INS1, INS2)	COMPLAINT/DISCOV	ERY (CI)		
	RE-INSPECTION (FUI)	ARMS COMPLAINT N	О:		
AIRS ID#: 0810068 DAT	E: <u>4/18/07</u>	ARRIVE: <u>10:00</u>	DEPART: <u>11:10</u>		
FACILITY NAME: FLO	ORIDA ROCK INDUSTRIES				
FACILITY LOCATION:	8225 25th Ct.				
	SARASOTA 34243-2	202			
RESPONSIBLE OFFICI	AL: HUGH PERRY	PHON	NE: (904)355-1781		
CONTACT NAME: Scott Hossenlopp		PHON	NE:		
REMITTANCE YEAR:	ENTITI	LEMENT PERIOD: 12/16/20 (effective of			
	COMPLIANCE STATUS (cl	heck ✓ only one box)			
IN COMPLIANC	E MINOR Non-COM	PLIANCE SIGNIFICA	ANT Non-COMPLIANCE		
	CORDKEEPING REQUIRE	<u>MENTS</u> – Rule 62-296.414, I	F.A.C.		
(check ☑ appropriate	box(es))				
Stack Emissions 1 Were visible emissions	ions tests conducted during thi	a cita vicit according to FPA N	Joshod O (Def · Chanter		
62-297, F.A.C.)?			Yes No		
	n silos, weigh hoppers (batcher				
controlled to the extent necessary to limit visible emissions to 5 percent opacity?					
at a rate that is repr	resentative of the normal silo lo	oading rate, or at least at the m	inimum 25 tons per hour rate,		
	unachievable in practice? n the weigh hopper (batcher) o		dust collector? (If answer		
to this question is "	'Yes", then continue on to ques	stions 4.a) and 4.b) below. If a	nswer is "No" then		
skip 4.a) and 4.b) a a) Was the batchin	nd continue on to question 5.)-	g the visible emissions test?	\(\text{Yes} \) \(\text{No}\) \(\text{No}\) \(\text{Ves} \) \(\text{No}\) \(\text{No}\)		
b) During the visib	ole emissions test, was the batc	ching rate representative of the	normal batching rate and		
	he weigh hopper (batcher) ope		Yes No		
from the silo dust of	collector, are the visible emission	ons tests of the weigh hopper (
conducted willie st	defining at a rate that is represent	llative of the normal occions.	rate and duration:		

PART II: <u>TESTING/RECORDKEEPING REQUIREMENTS</u> – Rule 62-296.414, F.A.C. – (continued) (check ☑ appropriate box(es)	
Compliance Demonstration - (Rule 62-296.401(5)(i), F.A.C.) 1. Is each dust collector exhaust point tested according to the visible emissions limiting standard as part of tannual compliance demonstration? (Rule 62-297.310(7)(a), F.A.C.)	
New Facilities – (permitted pursuant to Rule 62-210.300(4), F.A.C., Air General Permits) 2. Did this facility demonstrate: a) initial compliance no later than 30 days after beginning operation? b) annual compliance within 60 days prior to each anniversary of the air general permit notification form submittal date?	☐Yes ☐ No
Existing Facilities – (permitted pursuant to Rule 62-210.300(4), F.A.C., Air General Permits) 3. In order to demonstrate annual compliance, was an annual visible emissions test conducted 60days prior to the AGP Notification form submission, and within 60 days prior to each anniversary date?	
Test Reports – (Rules 62-213.440, F.A.C. and 62-297.310(8)(b), F.A.C.) 4. Was the required test report filed with the department as soon as practical, but no later than 45 days after test was completed?	
PART III: OPERATING/RECORDKEEPING REQUIREMENTS – Rule 62-210.300(4)(c)2., F.A.C. (check ☑ appropriate box(es))	
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 (check ☑ appropriate box(es)) Is this facility: 1) a stationary ☑; 2) a relocatable ☐; or does it have: 3) both, stationary and relocatable concrete batching and/or nonmetallic mineral processing plants? (<i>Please check ☑ only one box.</i>) If this is a stationary concrete batching plant, is there one or more relocatable nonmetallic mineral processing plants using individual air general permits at the same location? (<i>If your answer to this question is YES</i>, then proceed to questions 2.a), thru 2.d),) below.)	
 (check ☑ appropriate box(es)) Is this facility: 1) a stationary ☑; 2) a relocatable ☐; or does it have: 3) both, stationary and relocatable concrete batching and/or nonmetallic mineral processing plants? (<i>Please check ☑ only one box.</i>) If this is a stationary concrete batching plant, is there one or more relocatable nonmetallic mineral processing plants using individual air general permits at the same location? (<i>If your answer to this question is YES</i>, then proceed to questions 2.a), thru 2.d),) below.)	ing ☐Yes ⊠ No ☐Yes ⊠ No

PART III: OPERATING/RECORDKEEPING REQUIREMENTS - Rule 62-296.414(2)(a) and (b), F.A.C. (continued)						
(check ☑ appropriate box(es))						
Unconfined Emissions (Duly 62 206 220(4)(s) E.A.C.)						
Unconfined Emissions – (Rule 62-296.320(4)(c), F.A.C.)						
1. Does the owner /operator of the concrete batching plant take reasonable precautions to control unconfined						
emissions by: a) management of roads, parking areas, stock piles, and yards, which shall include one or more of the following:						
1) paving and maintenance of roads, parking areas, stock piles, and yards? \(\sigma Y \) Yes \(\sigma \) No						
2) application of water or environmentally safe dust-suppressant chemicals when necessary to control						
emissions?	⊠Yes □ No					
3) removal of particulate matter from roads and other paved areas under control of the owner/operato						
re-entrainment, and from building or work areas to red		⊠Yes □ No				
4) reduction of stock pile height, or installation of wind by						
particulate matter from stock piles?						
b) use of spray bar, chute, or partial enclosure to mitigate emi	issions at the drop point to the truck?	⊠Yes ∐ No				
PART IV: SPECIAL CONDITIONS AND PROCEDURES - Rule	e 62-210.300(4)(d)4., F.A.C.					
A. New or Modified Process Equipment						
1. Since the last inspection has there been						
a) installation of any new process equipment?						
b) alterations to existing process equipment without replacement?						
c) replacement of existing equipment substantially different than that noted on the most						
recent notification form?						
d) If you answered <u>YES</u> to any of the above, did the owner submit a new and complete notification form and appropriate fee (Rule 62-4.050, FAC) to the appropriate DEP or						
local program office?						
local program office:		□Yes □ No				
Neal B. Janis	4/18/07					
		<u> </u>				
Inspector's Name (Please Print)	Date of Inspection					
	1 year					
Inspector's Signature	Approximate Date of Next Inspection					
COMMENTS:						